Supplementary figure S1. Representative images of cases with and without mononuclear ring.

Mononuclear ring was considered present, if a thick (A) or thin (B) layer of mononuclear cell infiltrate was detected at least focally within the brain parenchyma surrounding the metastasis. In contrast, mononuclear ring was considered absent when only very few scattered (C) or no (D) mononuclear cells were present around the tumor. (H&E stain, 400x magnification; scale bars represent $50 \ \mu m$.)

